

Clean Copy of Specification

Page 38, second full paragraph:

a¹ -- A controller 161 controls the operation of the supercharger 190. The basic approach is to reduce fan pressure and the amount of fogging at lower ambient temperatures to prevent overload of the generator and other components in the gas-turbine power plant. A fan inlet temperature sensor 182 and a fan outlet temperature sensor 184 provide input to the controller. As the ambient wet-bulb temperature drops, the fan inlet temperature provides a signal to the controller to reduce fan capacity by providing an output signal to reduce the pitch of the fan blades. In addition, the lower temperatures means that less water is required to saturate the air, so the controller 161 can turn off some of the pumps for the foggers.--
